MINERAL SURVEY No. 3636

Origina Land District. FIELD NOTES OF THE SURVEY OF THE MINING CLAIM OF T.E. Carter KNOWN AS THE Deerhorn#1 and Deerhorn#2, lodes, Walagai Indian Reservation Mining District, Coconino County, Arizona Section 12, Township 30 N, Range & W, Unsurveyed Surveyed under instructions dated Nev 15, 1919 by Richard L. Mineral Surveyor. Claim located else location notices , 19 Survey commenced Nov. 25, 1919 Survey completed Nov. 26, 1919 Address of claimant Richard Lamson Attorney Prescott Arizona.

DATES OF AMENDED LOCATIONS.

Born Ja Mining Survey Mimber 3636 Tellar yeven

Deerhorn # 1 1ode. W com off

Beginning at corner number one, identical with the location, a Limestone 4x16x34 inches set 12 inches in the ground with mound of stones chiseled x-1-D # 1,3636. Whence U.S.L.M. Number 3636 bears N19 51 W - 578.6 feet. A Pineon 10 inches in diamage blazed and scribed x B.T. 1-D # 1,3636 bears S74.40'W -12.4 feet. A Pineon tree blazed and scribed x-B.T.-1-D # 1,3636; bears S59°03'E -22.5 feet.Location corner a mound of stones cont 3x3 feet. - 1-1-x belseids senote to be om ditte

Feet Phence S55.32'E - Va. 16.8

C to C-1-. T. 5-x book os bre-le-el-end mi secont of

300.0 To the North Center End a mound of stones 3x3 feet,

600.0

To corner No. 2, , identical with the location a Limestone 6x8x24inehes set-12 inehes in the ground with of stones chiseled x-2-D # 1. Whence a Pineon 12 in s. in diam blazed and scribed x-B.T.-2-D # 1-36300 brs. S89°10'W -36.0 feet. A Cedar 8 in diameter blazed and scribed x-B.T. 2-D # 1,3636 bears S43°45'E 8.5 feet. Location corner a mound of stones 3x3 ft. location, aller tere fraction to sot 12 inc. th

1-1-x Thence S23°58'W Va. 16° E

1500.0 To corner No. 3,300 identical with the location and with core No. 2rDeerhorn# 2 lode of this survey. A Limestone 4x10x24 set 12 ines. in the ground with mound of stones, chiseled x-3-D-# 1, 2-D-# 2,3636. Whence a Pinson 6 in 6 in diam bazed and scribed x-B.T.- 3-D # 1, 2-D # 2, 3636, bears S89° 40 W 16.6 feet. A Pineon-8-inches in diameter blazed and scribed x-B.T.- 3-D # 1,2 D # 2,3636 Nears N63 07'W 30.6 feet. Location corner a mound of stones 3x3 feet.

To the North Center and a mound of stones ax feet inentical with the location. Survey number 3636 Deerhorn # 1 lode continued; Thence N55-32'W Va.16°E

Feet 290.0

To the North Center End of Deerhorn # 2 lode of this survey. Man a to the and to the another to

300.0

- To the South Center End a mound of stones 3x3 feet identical with the location.

590.0

To corner number one Deerhorn # 2 lode of this survey. NA. 21- 4'04 04 04 07 050 , 1 440-1 .T. H

600.0

To corner number four identical with the location a Limestone 8x12x24 inches set 12 inches in the ground with mound of stones chiseled x-4-D # 1,3636. A Pineon 10 inehes in diameter blazed and scribed x-B.T.-4-D # 1, 3636, bears S0.35 AE38.6 feet. A Cedar 8 inc. in dia diame and blazed and scribed x-B.T.-4-D # 1, 3636 bears N61° 40°E 15.0 feet. Location corner a mound of stones a no 3x3 feet. Sim tobismost to a man a maco of -0.000

Thence N23º 58'E - Va 16º E

1500.0 To cor __ No. ir the place of beginning.

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demails al demain and the demain of the alors of the district

Deerhorn # 2 lode books base baseld

Beginning at corner Winder one, identical with the location, a Limestone 8x14x24 ins. set 12 ins. in the ground with mound of stones, chiseled x-1-D # 2,3636 Whence U.S.L.M. No. 3636 bears N11°54'E -1962.72 ft. A Pineon 9 ins. in diamers blazed and scribed B.T. x-1-D # 2, 3636 bears N43.32'E - 8.6 feet. A Pineon 8 ins. in diam. -- blazed and scribed x-B.T.-1-D # 2, 3636, bears S37. 10'W - 27.0 feet. Location corner a mound of stones 3x3 feet.

Thence S55°32'E Va. 16° E

18.6 foot. A Pinnandadagangangangangan 19.6 R. 3007 8.30

290.0

To the South Center End of Deerhorn # 1 lode of this survey.

30000

To the North Center End A mound of stones 3x3 feet identical with the location.

Survey number 3636 Deerhorn # 2 lode continued; Feet 590.0 To coiner No. 2 identical with the location and with the corner mno. 3 Deerhorn # 1 lode of this survey. Hereinbefore described. This claim is situated in the Walapat Indian ni vietemixo Thence S34.28 Wungau 160. Epitevreses 1500.0 To corner and No. 1300 identical with the location, a Limestone in place 1x2 ft. by 4 incs. above ground with mound of stones, chiseled x-3-D # 2,3636. A .ball Pine tree 24 ints. To in diame to blazed and scribed x-B.T.-3-D # 2, 3636 bears S70 15'W -62.7 ft. A Pine tree 18 incs. in diameter blazed and scribed atromo x-B.T.-31D # 2,3636 bears S670 55 E 79.3 feet. made upon this claim by the claimants or their greaters Thence N55° 32' W Va. 16° Ello1 as al maggot of the south center end a mound of stones 3x3 feet, the lode line 4.0 fthe location 1 0.4 enil abol and To corner Member four, identical with the location . 590.0 no 21 de Limestone 6x18x24 inches Set 12 fra in the ground, with mound of stones, chiseled x-4-D #2, 3636 No bearings available. Location corner a mound of stones 3x3 feet. INSTRUMENT

. tianent raios vinence N34-28 E am ava. 16 Eus sint

1500;0 To corner Number one the place of beginning. The distances were measured with a 500 ft. and a 50 ft.

eqej leeje

Total area, Deerhorn #1 lode 20.315 Acres.

noqu toerib nur elevanis 2 lode : tohii 20,317 Acres

the ground and the corners were established by offisets from the lode lines. The tile lines were run direct upon

As near as can be determined from the present developements the veins of the several locations in this claim extend as follows from their respective discovery shafts;

Deerhorn # 1 lode, N23°58'E - 1496.0 ft.& S23°58'W 4.0 ft.

Survey number 3636 Lode lines continued; Feet Deerhorn # 2 lode, \$34°28'W 1496.0 ft. & N34°28'E 4.0ft. with the corner man. 'S Deernorn # 1 lode of this LOCATION eroledatereH . vevrue

This claim is situated in the Walapai Indian Reservation, on unsurveyed land. Approximately in

sec. 12, T30N, R8W. Coconino County Arizona. 1500.0

a Limestone in place ing it. by 4 inc. above ground A . 3838. S & G -ADJOINING CLAIMS To bruom ditw

This claim is bounded on all sides by U.S.land.

x-B.T.-3-D # 2, 3636 bears S70 15'W -62.7 ft.

EXPENDITURE OF FIVE HUNDRED DOLLARS

I certify that the value of the labor and improvements made upon this claim by the claimants or their granters is as follows; .av W'S& OdN esnedT

Deerhorn # 1 lode. The discovery shaft which is en the lode line 4.0 ft.from the S.C.E. 4x6x8ft. Value \$

590.0 To corner number four, identical with the lecation bout of Deerhorn #2 lode, The discovery shaft which is on the lode line 4.0 ft. from the N.C.E. 4x6x8 ft. Value bearings available. Location corner a mound of stones

INSTRUMENT

This survey was made with a Gurley Solar transit. The courses were determined by direct solar observations The distances were measured with a 500 ft. and a 50 ft. steel tape. AREA

Sx3 feet.

Total area, Deerhorn #1 1770 Tan. . . 20,315 Aer s.

The lode lines of these claims were run direct upon the ground and the corners were established by offsets from the lode lines. The tie lines were run direct upon the ground; mort benimmeteb ed nes es men al

developements the veins of the several locations evisoneer rieds mora awollol as bresse mislo eids

Jichard L. Menut U.S. Mineral Surveyor

U.S.L.M. NUMBER 3686

There being no corners of the public survey or other mineral monuments within the prescribed limits, I established U.S.location monument. No. 3636, On the top of a hill. A Limestone 10x20x30 inches set 15 inches in the ground, chiseled x-U.S.L.M. 3636 with a mound of stones 4ft.high by 6ft. base alongside. Whence a Cedar tree 6 incs. in diam. bears N88°15'W =28.2 ft. blazed and scribed x-B.T.- U.S.L.M. 3636. A Rock 3x3x4 ft. chiseled x-B.R.-U.S.L.M.-3636 bears N22°10'E 22.5 feet. Bearings and distances to mountains are as follows;

N14º21'W - 27 miles- highest point Mt.Logan.

N 6°03'W - 30 miles- highest point Mt. Trumbull

N81°37°E -50 miles Gap in Canyon.

S61°04'E 90 miles- highest point San Francisco Pks.

S54°37'E 74 miles- highest point Mt.Sitgreaves

S42° 45'E 74 miles- highest point Bill Williams Mt.

S42°37'E 20 miles Break in a long ridge.

LOCATION

U.S.L.M.3636 is located in the Walapai Indian
Reservation, in Coconino County Arizona, approximately
in the south half of section 12,T 30 N; R8W, unsurveyed.
Latitude 35°59° N, Longitude 113°06° W

Richard L. Menut U.S. Mineral Surveyor

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals emplo	yed by Richard 4. Merritt
United States Mineral Surveyor, to assist in ru	nning, measuring, and marking the lines, corners, an
boundaries described in the foregoing field notes	of the survey of the mining claim of
TF Canton	
known as the Heerhorn#1 a	nd Deerhorn#2-lodes.
and showing the respective capacities in which th	
	W.H.F. Jones, Chainman.
	, Chainman,
	, Awman.
	, Flagman.
FINAL OATHS	OF ASSISTANTS.
We, W.H.F. Jones	
	o solemnly swear that we assisted Richard, L.
	ineral Surveyor, in marking the corners and surveying
the houndaries of the mining claim of TF	Carried Surveying
and boundaries of the mining claim of	Carrer
one soundaries of the mining claim of	Carter
known as the Aeerhorn#1 and A	been surveyed by said mineral surveyor and under his
known as the *** ** *** ***	leerhorn#2, lodes
known as the **Jeerhorn**/ and **Jeerhorn**/ and **Jeerhorn**/ represented in the foregoing field notes as having direction; and that said survey has been in all respendent correctly executed, and the corner and boundary	been surveyed by said mineral surveyor and under his ects, to the best of our knowledge and belief, faithfully monuments established according to law and the instruc-
known as the **Jeerhorn**/ and **Jeerhorn**/ and **Jeerhorn**/ represented in the foregoing field notes as having direction; and that said survey has been in all respendent correctly executed, and the corner and boundary	been surveyed by said mineral surveyor and under his ects, to the best of our knowledge and belief, faithfully
known as the **Jeerhorn**/ and	been surveyed by said mineral surveyor and under his ects, to the best of our knowledge and belief, faithfully monuments established according to law and the instructal for Arizona
known as the **Jeerhorn**/ and	been surveyed by said mineral surveyor and under his ects, to the best of our knowledge and belief, faithfully monuments established according to law and the instruc-
known as the **Jeerhorn**/ and	been surveyed by said mineral surveyor and under his ects, to the best of our knowledge and belief, faithfully monuments established according to law and the instructal for Arizona, Chainman.
known as the **Jeerhorn** and	been surveyed by said mineral surveyor and under his ects, to the best of our knowledge and belief, faithfully monuments established according to law and the instructal for Arizona, Chainman.
known as the **Jeerhorn** and	been surveyed by said mineral surveyor and under his ects, to the best of our knowledge and belief, faithfully monuments established according to law and the instructal for Arizona, Chainman. Chainman. Axman.
known as the **Jeerhorn** and	been surveyed by said mineral surveyor and under his ects, to the best of our knowledge and belief, faithfully monuments established according to law and the instructal for Arizona, Chainman. Chainman. Axman. Axman. Above-named persons before me this 16 the
known as the **Jeerhorn** and	been surveyed by said mineral surveyor and under his ects, to the best of our knowledge and belief, faithfully monuments established according to law and the instructal for Arizona, Chainman. Chainman. Axman. Axman. Above-named persons before me this 16 the
known as the **Jeerhorn** and	been surveyed by said mineral surveyor and under his ects, to the best of our knowledge and belief, faithfully monuments established according to law and the instructal for Arizona, Chainman. Chainman. Axman. Flagman. above-named persons before me this

My Commission experse Jene 12, 1923

FINAL OATH OF U.S. MINERAL SURVEYOR.

I, Richard I. Murit , U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona
Surveyor General for Angona, dated Nov 15, 1919, I have, in strict conformity to the laws of the
United States, the official regulations and instructions thereunder, and the instructions
of said Surveyor General, faithfully and correctly executed the survey of the Mining
Claim of TE Carter
brown or the
Heerhorn# 1 and Heerhorn# 2 lodes,
situate in Walapai Indian Reservation Mining District,
Coconino County, Arizona, in Section
12 , Township No. 30N, Range No. 8 W, Unsurveyed,
and designated as Survey No. 3636 , as represented
in the foregoing field notes, which accurately show the boundaries of said mining claim
as distinctly marked by monuments on the ground, and described in the attached copy
of the location certificate, which was received by me from the Surveyor General with
said instructions, and that all the corners of said survey have been established and per-
petuated in strict accordance with the law, official regulations and instructions there-
under; and I do further solemnly swear that the foregoing are the true and original
field notes of said survey and my report therein, and that the labor expended and
improvements made upon said mining claim by claimant or grantors
are as therein fully stated and that the character and the
are as therein fully stated, and that the character, extent, location, and itemized value thereof are specified therein with particularity and followed the state of the state
thereof are specified therein with particularity and full detail, and that no portion of
said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.
or expenditures upon any other claim.
Tichard. L. Merrit D. S. Mineral Surveyor.
D. S. Mineral Surveyor.
Subscribed and sworn to by the said Auchard & Mexitte U. S. Mineral Surveyor, before me Sklen Slemply a. Natary Cablic this 16 th
U. S. Mineral Surveyor, before me Allen Slength fine
a Notary Public this 16 th
day of alecentur, 1919
9 felew Dunpley notary Tublic
On the 1P. 1P.
H-1044
my commercion experer fue 12, 1923.
expired June 12 1923

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

	Phoenix, Arizona,
	April 1, 1920 , 191
I, U. S. Surveyor-G	feneral for Arizona
do hereby certify that the	he foregoing transcript of the Field Notes, return and approval of the survey
	T. E. Certer
	DEERUORN #1 & DEERHORN #2 lodes
	Walapai Indian Reservation
Mining District,	Coconine County, Arizona
	Township No. 30 N., Range No. 8 W. Unsuweyed and
	, 3636, has been correctly copied from the originals on file in
	eld Notes furnish such an accurate description of said mining claim as will, if
incorporated into a pater	nt, serve fully to identify the premises, and that such reference is made therein
to natural objects or per	manent monuments as will perpetuate and fix the locus thereof.
- And I further certi	fy that five hundred dollars' worth of labor has been expended or improve-
	nining claim by claimant or his grantors, and that said improvements
~~~~	
end that no portion of sa	aid labor or improvements has been included in the estimate of expenditures
upon any other claim.	
I further certify that	the plat thereof, filed in the U.S. Land Office at Phoenix,
Arizona	is correct and in conformity with the foregoing Field Notes.
	Frank P. Trott,
	United States Surveyor-General for Arizona.

6---2934

# SURVEYOR GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

## DEPARTMENT OF THE INTERIOR OFFICE OF U. S. SURVEYOR GENERAL

	Prioenix, Arizona,
	April 1, 1920 , 191
I, U. S. Surveyor General for	Arizona
	ng and hereto attached Field Notes and Return of the Survey of the
Mining Claim of	T. E. Carter
	#1, & DEERHORN #2 lodes
situate in	Walapai Indian Reservation mining district,
Coccnino	County, Arizona
in Section 12	, Township No. 30 N. Range No. 8 W. Unsurveyed
	Survey No. 3636
	nard L. Merritt U. S. Mineral
Surveyor, November 25.	-26 , under my instructions dated
November 15.	, 1919, have been critically examined and the necessary cor-
rections and explanations made, an	nd the said Field Notes and Return, and the Survey they describe,
are hereby approved. The certified	l copy of the location certificate filed by the applicant for survey is
on file in this office and a true copy	of said certified copy of said location certificate is included and made
part of the transcript of the field	notes.
	Francis Donot

U.S. Surveyor General for Arizons.